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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/885,288	06/19/2001	John A. Cadwell	CADL117390	2671
26389	7590 06/16/2004		EXAMINER	
CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC 1420 FIFTH AVENUE			MARIAM, DANIEL G	
SUITE 2800	<del>-</del>	ART UNIT	PAPER NUMBER	
SEATTLE,	WA 98101-2347		2621	
			DATE MAILED: 06/16/2004	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Amplicant(a)				
	<b>.</b>	Application No.	Applicant(s)				
Office Action Summer		09/885,288	CADWELL, JOHN	CADWELL, JOHN A.			
	Office Action Summary	Examiner	Art Unit				
		DANIEL G MARIAM	2621				
Period fo	The MAILING DATE of this communicati r Reply	on appears on the cover sheet	with the correspondence add	ress			
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT usions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory to to reply within the set or extended period for reply will, be eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	CFR 1.136(a). In no event, however, may tion. s, a reply within the statutory minimum of the period will apply and will expire SIX (6) May statute, cause the application to become	a reply be timely filed  hirty (30) days will be considered timely.  DNTHS from the mailing date of this com  ABANDONED (35 U.S.C. § 133).	nmunication.			
Status							
1)	Responsive to communication(s) filed or	1,					
		This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)□ 7)□ 8)⊠ Applicati	Claim(s) 1-44 is/are pending in the application of the above claim(s) is/are work claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) 1-44 are subject to restriction and con Papers  The specification is objected to by the Ex	ithdrawn from consideration.  nd/or election requirement.					
	The drawing(s) filed on is/are: a)[		n by the Examiner				
,	Applicant may not request that any objection						
	Replacement drawing sheet(s) including the	= : :	• •	R 1.121(d).			
11)[	The oath or declaration is objected to by	the Examiner. Note the attach	ed Office Action or form PTC	)-152.			
Priority u	nder 35 U.S.C. § 119						
12) <u></u> a)[	Acknowledgment is made of a claim for for All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E	uments have been received.  uments have been received in e priority documents have bee  Bureau (PCT Rule 17.2(a)).	Application No en received in this National S	tage			
Attachment	(2)						
	e of References Cited (PTO-892)	4) Interview	Summary (PTO-413)				
2) Notice (3) Inform	e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449 or PTO/No(s)/Mail Date	48) Paper No	o(s)/Mail Date Informal Patent Application (PTO-1	52)			

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## Election/Restrictions

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-26 and 37-44, drawn to quantifying movement in a synchronous video image, classified in class 382, subclass 251.

II. Claims 27-36, drawn to processing movement data in synchronous video using a graphical user interface, classified in class 345, subclass 700.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, the claimed invention II has separate utility such as graphical user interface, and this utility is not needed by invention I which quantifies movement within a synchronous video image. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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## Conclusion

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL G MARIAM whose telephone number is 703-305-4010. The examiner can normally be reached on M-F (7:00-4:30) FIRST FRIDAY OFF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LEO BOUDREAU can be reached on 703-305-4607. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DANIEL MARIAM PRIMARY EXAMINER

June 14, 2004